

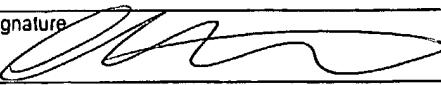
Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-346001	Application No. 09/680,665
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Yellin, et al.	
		Filing Date October 6, 2000	Group Art Unit 2124

APR 29 2004
PATENT & TRADEMARK OFFICE

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CD	AA	5,357,454	10/18/1994	Dent			
CD	AB	5,561,618	10/01/1996	Dehesh			
CD	AC	5,574,675	11/12/1996	Lin			
CD	AD	5,870,378	02/09/1999	Huang et al.			RECEIVED
	AE						MAY 04 2004
	AF						
	AG						Technology Center 2100
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
CD	AL	10/308672	11/17/1998	Japan			X
CD	AM	02-273867	11/08/1990	Japan			Abstract only
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
CD	AQ	Henning F. Harmuth "Transmission of Information by Orthogonal Functions", Springer-Verlag, Berlin, Heidelberg, New York, 1969					
CD	AR	V. V. Losev et al., "Determination of the Phase of a Pseudorandom Sequence from Its Segment Using Fast Transforms", Radio Engineering & Electronic Physics, Vol. 26, August 1981					
CD	AS	V. V. Loseev, "The Upper Boundary of Complexity of Multiplication of a Vector by a Binary Matrix", Radio Engineering & Electronic Physics, Vol. 25, November 1980					
	AT						

Examiner Signature 	Date Considered <u>5/26/04</u>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	